

honestech

Video Patrol 5.0

User Guide



BOM part # : BVP5FM01

End User License Agreement

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If you have any other questions concerning this License Agreement, or if you desire to contact Licensor for any reason, please contact Honest Technology.

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1. INTRODUCTION

honestech Video Patrol 5.0 provides a comprehensive personal video surveillance solution. You can monitor your home or office from anywhere with broadband internet access. You can control up to three cameras at a time, send e-mail notices to specified email accounts, and schedule monitoring time slots. You can record surveillance videos in MPEG format when a motion is detected.

1.1. FEATURES

- **Basic Surveillance** : Record video (in mpeg format) continuously or only when motion is detected. You can define motion trigger even further by specifying an area within the viewing field of your PC camera.
- **Email Notification**: Send email notices to specified email addresses.
- **Scheduled Monitoring**: Specify desired time slots for surveillance system to be active (e.g...: one, daily, or weekly).
- **Multiple PC Cameras**: Supports up to three PC cameras, and you select individual detection mode and response action for each PC camera. In order to avoid conflict in device recognition by your PC, we recommend that you use a different brand or model for each PC camera operation.
- **Data Backup/Burning** : You can create backup video files on CD or DVD.
- **Video File Management**: Easily manage, watch and burn recorded video files.
- **FTP Server Option**: Back up your videos by uploading them to your FTP server (if available).
- **Free Online membership (www.my-iptv.com)** : View surveillance video from PDA, Sony PSP and Windows-based mobile phone.

1.2. SYSTEM REQUIREMENTS

- Capture Device
 - USB Camera (For multiple PC cameras: It is recommended to use a different brand or model for each PC camera operation).
- Operating System
 - Windows 2000, Windows XP, Windows Vista Ready
(<http://www.honestech.com/vista>)
- Processor
 - Pentium IV 2.0 GHz or equivalent
- Memory
 - 256MB of RAM
- Other
 - DirectX 8.1 or higher
 - Windows Media Player 6.4 (or higher)
 - CD Writer for Data-CD
 - DVD Writer for Data-DVD

- Video Output
MPEG-1, MPEG-1 VBR

Optional Requirements

- Email Notification
MS Outlook Express for email notification option
- FTP Server
For FTP server option

For multiple PC cameras

Use different brand and model to avoid device conflict.

Notice!

Firewall:

The Video Patrol acts as a web server (httpd) to support remote monitoring function via web. The default port 8010 must be configured if you are using a firewall (including your router). With proper setup, disabling the firewall is not required.

Video Patrol 5.0 supports UPnP. Windows XP users can easily configure port forwarding using UPnP. Windows 2000 users must manually configure port forwarding. Please refer to the user manual or your network administrator for more detail on router configuration.

Email Alarm Notification:

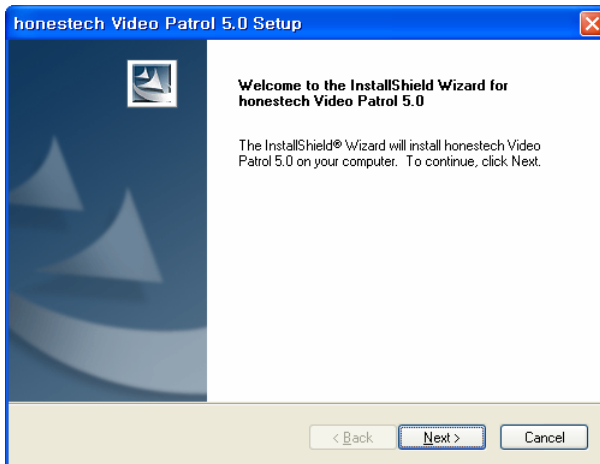
You must set up an email account using Microsoft Outlook Express before using Video Patrol 5.0. Automatic email notifications will be sent out via Microsoft Outlook Express, and Microsoft Outlook Express MUST be your default email client.

2. honestech VIDEO PATROL 5.0 INSTALLATION

2.1. Insert the installation CD into the CD-ROM drive.

2.2 The setup process will start automatically. If the setup process fails or does not start automatically, click on the **Setup.exe** file on the installation CD.

2.3. The following welcome screen will appear. Click **[Next >]** to continue.

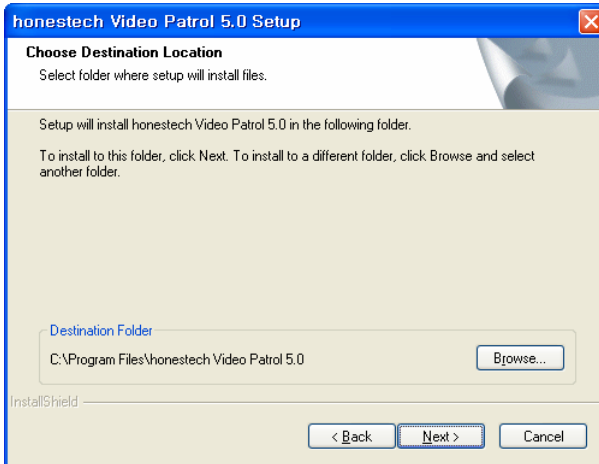


2.4. The End-User License Agreement will appear as shown below. Click **[Yes]** to accept the agreement and continue with the installation.

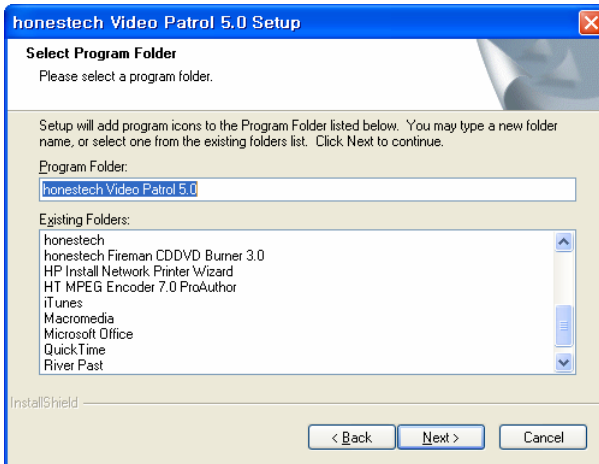


8. honestech

2.5. When the “Choose Destination Location” screen appears, accept the default destination folder or change it by clicking on **[Browse...]**. Click **[Next]** to continue.



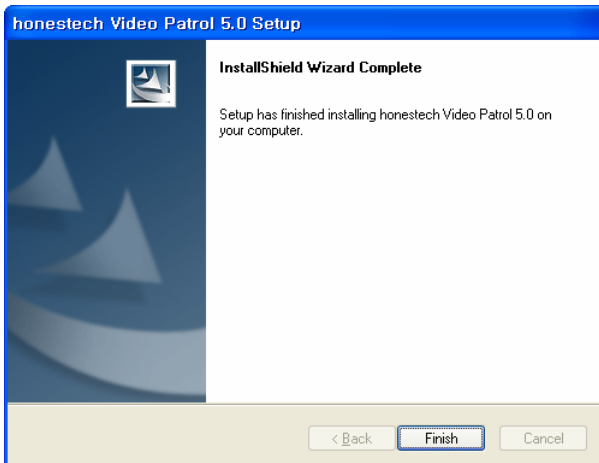
2.6. When the “Select Program Folder” screen is displayed, accept the default program folder or create a new program folder. Click **[Next]** to continue.



2.7. The “Setup Status” screen will appear as shown below. This step does not require any input.



2.8. When the setup is completed, simply click **[Finish]** to complete the installation.



3. USING *honestech* VIDEO PATROL 5.0

Launch honestech Video Patrol 5.0 by double-clicking on



icon.

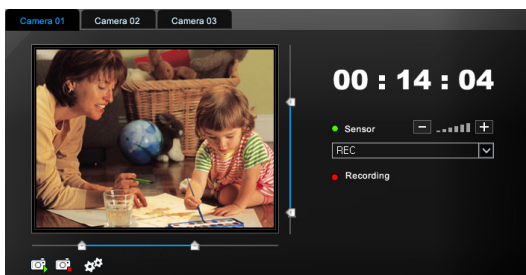
Or you may start honestech Video Patrol 5.0 through Start menu button:

- START → PROGRAMS → honestech Video Patrol 5.0 → honestech Video Patrol 5.0

3.1. Screen Layout



3.1.1. PC Camera control area



A. Sensor: adjust the sensitivity to detect motion (a low sensitivity setting will only detect large motion, where as a high sensitivity setting will detect small and large motion):


Press  to increase and  to decrease the sensitivity.


Sensor Response options:


- No Action: No action taken.
- REC: Starts recording video when motion is detected and stops when there is no motion for at least 5 seconds. Resumes recording if motion is detected again.
- REC + Mail (Message): Records video and sends a text email message to pre-specified e-mail account(s).
- REC + Mail (JPEG): Records video when motion is detected and sends a snapshot of the video taken at the beginning of the video recording to pre-specified e-mail account(s).
- REC + Mail (Clip): Records video when motion is detected and sends the recorded video clip to pre-specified e-mail account(s).
- Mail (Message): Sends a text message when motion is detected.
- Mail (JPEG): Sends a snapshot when motion is detected to pre-specified e-mail account(s).

B. Displays the input screen of the selected camera.


C. The scroll bars in the lower-right corner of the screen are used to specify a monitoring area. A rectangle appears in the camera screen indicating the current monitored area. This area indicator does not appear in the recorded screen.








D.  : Start camera operation.

E.  : Stop camera operation.

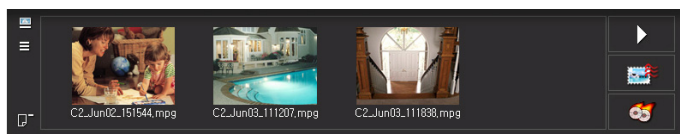
F.  : Adjust camera properties.







3.1.2. Function area

	Start/Stop monitoring
---	-----------------------

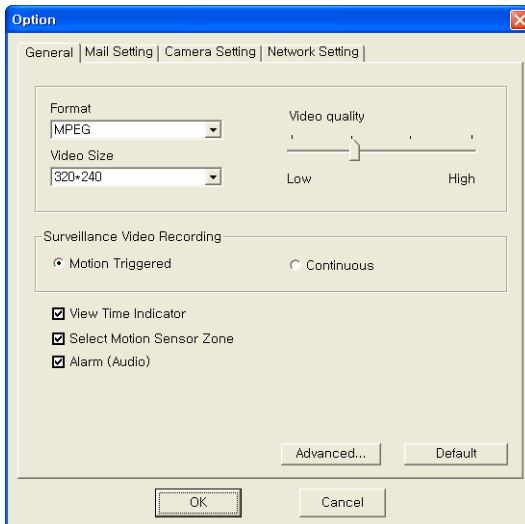
	Schedule recording time
	Option
	Open File List window
	Help Menu
	Minimize the application window
	Close the application
	Run in Background (tray icon)

3.1.3. File list window



	Play selected file
	Attach a selected file to an e-mail to send out
	Burn selected files to a CD/DVD disc
	List the files in thumbnail view
	List the files by file names
	Delete selected file

3.2. Options



3.2.1. General :

- **Format:** Specify the format of the output file (MPEG / MPEG-VBR).
- **Video Size:** Specify the resolution of the output file (320*240 / 240*160 / 176*144).
- **Video Quality:** Specify the bitrate of the output file. A “**Low**” setting will reduce the file size of the output, but will also lower the overall video quality. A “**High**” setting will increase the file size of the output, but will also improve the video quality.
- **Surveillance Video Recording:**
 - **Motion Triggered:** The recording will start when a motion is detected.
 - **Continuous:** The software will record continuously regardless of whether motion is detected or not. The email notification function will be unavailable when this option is selected.
- **View Time Indicator:** The current time will be displayed on the screen.
- **Select Motion Sensor Zone:** You can specify an area within the viewing field of a PC camera to trigger the video surveillance system.
- **Alarm (Audio):** The alarm will sound when motion is detected.
- **[Default] button:** Reset to default settings.

3.2.2. Advanced... :



- **Output Folder Location (Recording):** Specify a directory where you wish to save recorded video files. Specify an output folder for each camera (you can set the same folder or separate folders for each camera).

3.2.3. Mail Setting:

The screenshot shows the 'Option' dialog box with the 'Mail Setting' tab selected. The 'From' and 'To' fields are both set to 'abc@abc'. The 'Subject' and 'Message' fields are both set to 'honestech Video Patrol 5.0'. Under the 'Send Notice per motion detection' section, the 'Time Interval' radio button is selected, with a value of '5' seconds. The 'Video Clip Size' is set to '1' MB, and the 'Max. Total' is set to '20' MB. There is a 'Default' button at the bottom right of the settings area, and 'OK' and 'Cancel' buttons at the very bottom.

- **From:** Enter the sender's e-mail address.
- **To:** Enter the recipient's e-mail address.
- **Subject:** Enter the subject of the e-mail.
- **Message:** Enter a text message.
- **Send Notice per motion detection:** Specify the frequency in which e-mail messages will be sent out.
 - **Every Time:** Send a mail whenever a motion is detected.
 - **Time Interval [] second:** After sending an email, Video Patrol 5.0 will wait for a specified period of time before rechecking for any motion.
- **Video Clip Size [] MB for each notice:** When sending a recorded video clip with an email, this feature will reduce the file size of the recorded video clip before attaching to the email (only if the file size of the recorded file is bigger than the file size limit specified.).
- **Max. Total [] MB for accumulated email notices:** If the total size of the emails sent reaches this limit, no additional email will be sent. However, the recording will continue depending on your settings.

3.2.4. Camera Setting

Change the [Name] of each camera or use the default names. You may type in any name of your choice in the camera name box. You can also select video input [Device] such as your PC camera.

The screenshot shows a Windows-style dialog box titled "Option" with a close button in the top right corner. Inside the dialog, there are four tabs: "General", "Mail Setting", "Camera Setting", and "Network Setting". The "Camera Setting" tab is currently selected. The main area of the dialog contains three numbered sections, each with a "Name" text box and a "Device" dropdown menu. Section 1 shows "Camera 1" and "None". Section 2 shows "Camera 2" and "None". Section 3 shows "Camera 3" and "None". At the bottom of the dialog are two buttons: "OK" and "Cancel".

3.2.5. Network Setting

Option

General | Mail Setting | Camera Setting | Network Setting |

HTTP Server

☒ Working HTTP Server Port: 8010

☒ Check if you are accessing the camera(s) from inside the network

Client Page : <http://192.168.0.124:8010>

Password : **** ** Default Password : 0000

Upload FTP Server

☒ Uploading data at FTP Server Test Connect

FTP Address: abc.abc Port: 21

Remote Directory :

User ID : abcdef

Password: ****

☐ Anonymous

Default

OK Cancel

- HTTP Server:**

Working HTTP Server: Enable or disable the HTTP Server function. The HTTP Server allows you to access your PC cameras via a web browser.

Port: Specify the port number to run the HTTP Server. This setting allows you to securely bypass your internet router and access your PC cameras.

Check if you are accessing the camera(s) from inside the network:
This option is available for router users only. Check this box if you are accessing your cameras from within your home/office network. To access your camera(s) from outside your network, this option MUST be unchecked.

Client Page: The URL where you can access your camera.

Password: This password is required to access your cameras via the web. The default password is "0000".
- Upload FTP Server :**

Uploading data to FTP Server: The recorded video files will be uploaded to your FTP server (if available).

FTP Address: Enter your FTP server address.

Remote Directory : Enter your default directory information.

User ID : Your user ID.

Password : Your password.

Port : Port number on your FTP Server.

Test Connect : Test FTP server access.

Anonymous : Access your FTP server anonymously.


Default : Reset default settings.

3.3. Log In (www.my-iptv.com) – Optional

Log in to www.my-iptv.com to easily access your surveillance cameras in real time. For access with PDA or Sony PSP, you must log in.

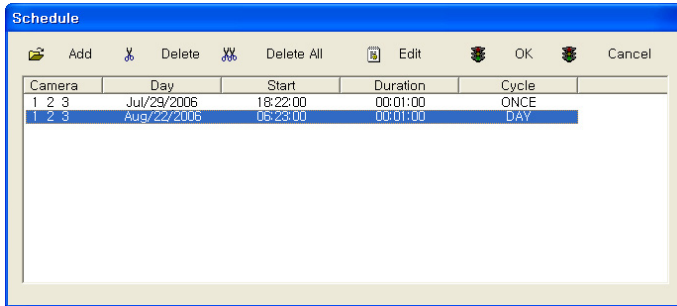
You can register for a FREE membership at www.my-iptv.com.

A screenshot of a web-based login form for www.my-iptv.com. The form has a dark gray background with a lighter gray border. At the top, the URL "www.my-iptv.com" is displayed in a white, sans-serif font. Below the URL, there are two input fields: "ID" and "PW", each with a small cursor icon. Under the "PW" field, there are two checkboxes: "Save User ID" and "Save Password". At the bottom of the form, there are two buttons: "Login" and "Cancel", both with green text on a dark gray background.

- Click on  Login : www.my-iptv.com
- Enter your User ID and Password
- Check **Save User ID** and **Save Password** to save your login information.

3.4. Schedule

You can specify time slots to automatically start and end the surveillance.



3.4.1. **Add:** set up a new schedule.

- Select which camera(s) to activate at the scheduled hour.
- Specify the days of week and time to activate the monitoring system periodically.
- Specify a date and time to activate the monitoring system.
- Specify how long the monitoring system will be activated.

3.4.2. **Delete:** remove a selected schedule from the list.

3.4.3. **Delete All:** remove all schedules from the list.

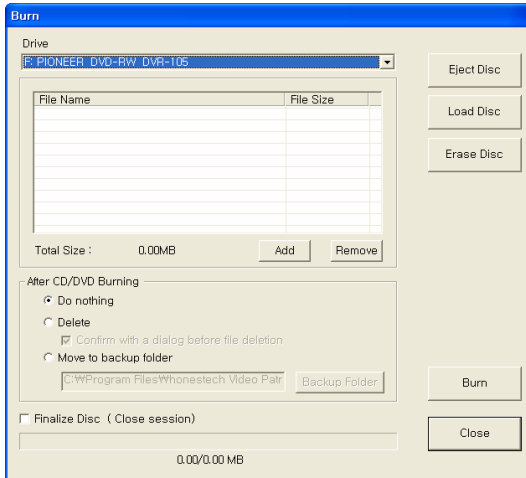
3.4.4. **Edit:** Modify a selected schedule in the list by double-clicking on it.

3.4.5. **OK:** Accept scheduled time slots in the list.

3.4.6. **Cancel:** Cancel changes made to the list.

3.5. Data Burning

Burn selected file(s) to a writable CD/DVD



- **Drive:** select a CD/DVD writer from the list of available drives.
- **Total Size:** total file size of the video clips selected for burning.
- **Add:** add video clips to be burned to this list.
- **Remove:** remove selected files from the list of video clips to be burned.
 - **Confirm with a dialog before file deletion:** displays a warning message before deleting files.
- **After Burn:**
 - **Do nothing:** do not delete or move the video clips.
 - **Delete:** delete the files that have been burned to the CD/DVD.
 - **Move to backup folder:** move the files to a specified backup folder.
 - **Backup Folder:** specify a directory which will be used as the backup folder.
- **Eject Disc:** eject the writable media (CD/DVD) from the CD/DVD writer.
- **Load Disc:** close the tray on the CD/DVD writer.
- **Erase Disc:** erase the content on the media (rewritable media only).
- **Burn:** start CD/DVD burning.
- **Close:** close the window.
- **Finalize Disc (Close session):** no additional data can be added to a finalized disc.

4. Product Registration

1. Go to **Help** menu and click on **Product registration**

Help
Product registration Enter registration key
Online support Product upgrade
Check your computer spec
About honestech Video Patrol 5,0

2. Click on [Register Online] to register your product. If you want to mail or fax us the product registration forms, please click on **[PDF format]** or **[Word Format]** to download the product registration forms.

honestech Video Patrol 5.0 Registration

Product Registration

Please choose the registration method of your choice below. If you have already registered, please select the [Enter Registration Key] button to enter your registration key.

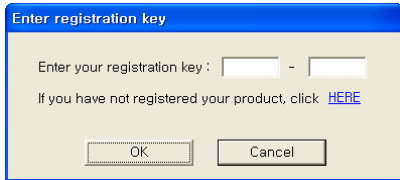
With product registration, you will receive exclusive information regarding product upgrades, patches, and discount coupons.

Mail or Fax product registration :

Do not display this message for days.

3. After entering the product key, you will receive the product registration key. The product registration key will be displayed, and you will receive a confirmation email.

4. Go to **Help** menu and click on **Enter registration key**. Then enter your product registration key that you received.

A screenshot of a Windows-style dialog box titled "Enter registration key". The dialog has a blue title bar and a light beige body. Inside, the text "Enter your registration key :" is followed by two empty text input fields separated by a hyphen. Below this, it says "If you have not registered your product, click [HERE](#)". At the bottom, there are two buttons: "OK" and "Cancel".

Enter registration key

Enter your registration key : -

If you have not registered your product, click [HERE](#)

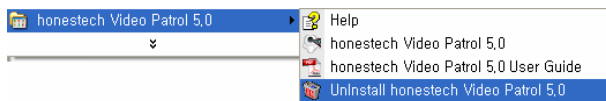
OK Cancel

5. After you complete the product registration:

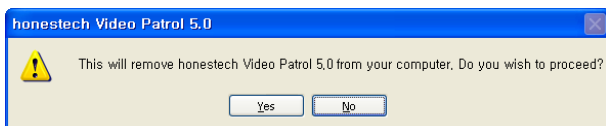
- * *You will receive the product registration key which is required to use the program. You will also receive various updates, patches and discount coupons. The information that you submit will be used strictly for customer support and will not be used to send unsolicited e-mail or sold to a third party.*

5. UNINSTALLING *honestech* VIDEO PATROL 5.0

5.1. Find its program group: START → PROGRAMS → *honestech* Video Patrol 5.0

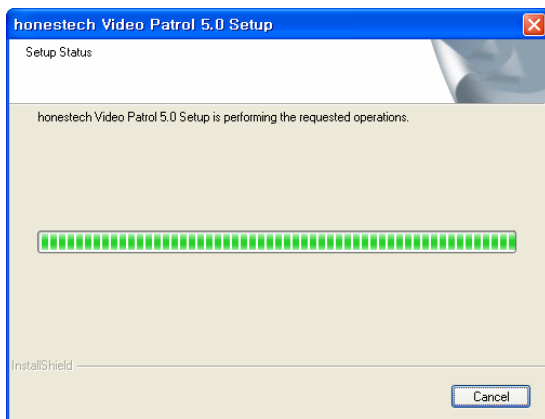


5.2. Select "Uninstall *honestech* Video Patrol 5.0"



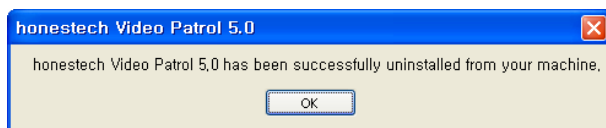
Please click **[Yes]** to uninstall.

5.3. Start the uninstallation process.



5.4. Uninstall Completed

The following message confirms a successful uninstall.



Please click **[OK]** to finish the process.

6. FAQs

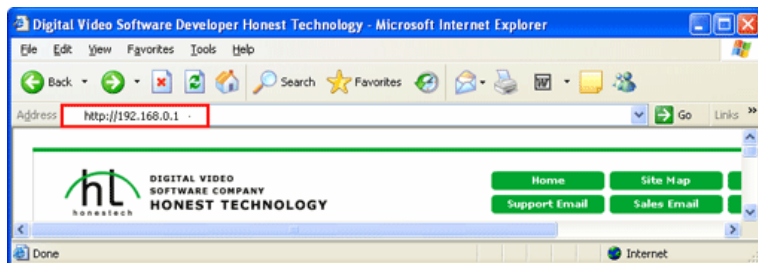
6.1. How to Setup Port Forwarding?

Q. I am using an Internet router at home and I can't access my PC camera from outside my home network?

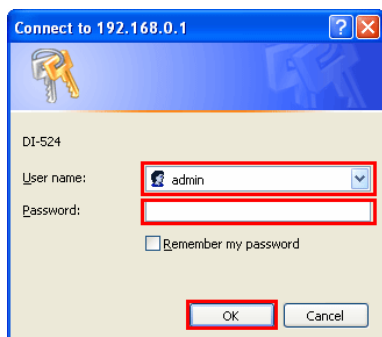
A. Internet routers function as firewalls, so it is typically necessary to enable Port Forwarding on your router. Port Forwarding can vary from router to router, so it is recommend that you check with the user manual.

6.1.1. D-Link: DI-524

6.1.1.1. Open a web browser, and enter **192.168.0.1** in the address bar as shown below.



6.1.1.2. Enter your user name and password. For this model, generally the default user ID is "admin" and the password



6.1.1.3. Checking the dynamic IP setup.

Under **Home** tab, click on **DHCP** to check the dynamic IP address setting. You can also disable or modify the dynamic IP address ranges.

DI-524

Home Advanced Tools Status Help

DHCP Server
The DI-524 can be setup as a DHCP Server to distribute IP addresses to the LAN network.

DHCP Server ☒ Enabled ☐ Disabled

Starting IP Address 192 . 168 . 222 . 2

Ending IP Address 192 . 168 . 222 . 199

Lease Time 1 Week

Static DHCP
Static DHCP is used to allow DHCP server to assign same IP address to specific MAC address.

☐ Enabled ☒ Disabled

Name

IP 192 . 168 . 222 .

6.1.1.4. Server screen will be displayed as shown below where you can configure the Port Forwarding feature.

D-Link
Building Networks for People

AirPlus G
802.11g/2.4GHz Wireless Router

DI-524

Virtual Server

Advanced Home Tools Status Help

Virtual Server
Virtual Server is used to allow Internet users access to LAN services.

☒ Enabled ☐ Disabled

Name

Private IP

Protocol Type TCP

Private Port

Public Port

Schedule ☒ Always

☐ From time 00 : 00 : 00 AM to 00 : 00 : 00 AM
day Sun to Sun

Virtual Servers List

Name	Private IP	Protocol	Schedule
<input type="checkbox"/> Virtual Server FTP	192.168.0.4	TCP 21/21	always

Apply Cancel Help

6.1.1.5. Setting up Port Forwarding

- Select **"Enabled"**.
- In **NAME** field, enter your computer name. (ex. Video Patrol).
- In **PRIVATE IP** field, enter the IP address of PC which its Port Forwarding will be
- In the **Protocol Type** field, select TCP.
- In **PRIVATE PORT** field, enter 8010. (This port number must be SAME as the port number used in Video Patrol's HTTP Server setting.)
- In **PUBLIC PORT** field, enter 8010. (This port number must be SAME as the port number used in Video Patrol's HTTP Server setting.)
- For **SCHEDULE**, select **ALWAYS**
- Click **APPLY** button to save this setting.

Virtual Server
Virtual Server is used to allow Internet users access to LAN services.

☒ Enabled ☐ Disabled

Name:

Private IP:

Protocol Type:

Private Port:

Public Port:

Schedule: ☒ Always
☐ From time : AM to : AM
 day to

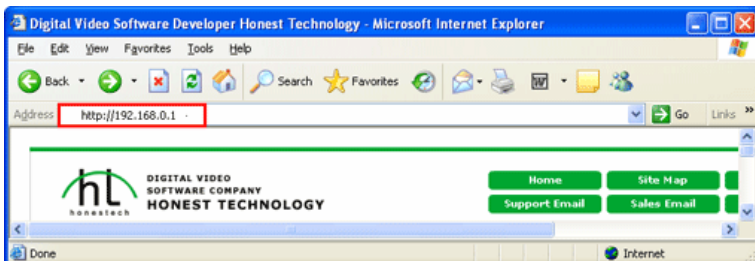
☒ ☐ ☐

Virtual Servers List

Name	Private IP	Protocol	Schedule
<input checked="" type="checkbox"/> Video Patrol	192.168.222.222	TCP 8010/8010	always

6.1.2. LINKSYS: WRT-54G

6.1.2.1. Open a web browser, and enter "192.168.0.1" in the address bar as shown below.



6.1.2.2. Checking the dynamic IP setup.

Click **SETUP MENU** and **BASIC SETUP** to check the dynamic IP address setting. You can also disable or modify the dynamic IP address range.

LINKSYS
A Division of Cisco Systems, Inc.

Firmware Version: v1.00.8

Wireless-G Broadband Router WRT54G

Setup

Basic Setup | Wireless | Security | Access Restrictions | Applications & Gaming | Administration | Status

Network Setup

Router IP

Local IP Address: 192 . 168 . 1 . 1

Subnet Mask: 255 . 255 . 255 . 0

DHCP Server: ☒ Enable ☐ Disable

Starting IP Address: 192.168.1.100

Maximum Number of DHCP Users: 50

Client Lease Time: 0 minutes (0 means one day)

WINS: 0 . 0 . 0 . 0

6.1.2.3. Click on **APPLICATIONS & GAMING** tab.

LINKSYS
A Division of Cisco Systems, Inc.

Firmware Version: v1.00.8

Wireless-G Broadband Router WRT54G

Setup

Basic Setup | Wireless | Security | Access Restrictions | Applications & Gaming | Administration | Status

Internet Setup

Internet Connection Type: Automatic Configuration - DHCP

Optional Settings (required by some ISPs)

Router Name: WRT54G

Host Name:

Domain Name:

MTU: Auto

Size: 1500

Network Setup

Router IP

Local IP Address: 192 . 168 . 1 . 1

Subnet Mask: 255 . 255 . 255 . 0

DHCP Server: ☒ Enable ☐ Disable

Starting IP Address: 192.168.1.100

Maximum Number of DHCP Users: 50

Client Lease Time: 0 minutes (0 means one day)

Static DNS 1: 0 . 0 . 0 . 0

Static DNS 2: 0 . 0 . 0 . 0

Static DNS 3: 0 . 0 . 0 . 0

WINS: 0 . 0 . 0 . 0

Time Setting

Time Zone: (GMT-08:00) Pacific Time (USA & Canada)

☒ Automatically adjust clock for daylight saving changes

Save Settings **Cancel Changes**

Automatic Configuration - DHCP This setting is most commonly used by Cable operators.

Host Name Enter the host name provided by your ISP.

Domain Name Enter the domain name provided by your ISP.

Local IP Address This is the address of the router.

Subnet Mask This is the subnet mask of the router.

DHCP Server Allows the router to manage your IP addresses.

Starting IP Address The address you would like to start with.

Maximum number of DHCP Users You may limit the number of addresses your router hands out.

Time Setting Choose the time zone you wish. The router can also adjust automatically for daylight savings time.

6.1.2.4. Click on **PORT RANGE FORWARD**

LINKSYS
A Division of Cisco Systems, Inc.

Wireless G Broadband Router WRT54G

Applications & Gaming

Port Range Forward

Application	Start	End	Protocol	IP Address	Enable
	0	to 0	Both	192.168.1.0	<input type="checkbox"/>
	0	to 0	Both	192.168.1.0	<input type="checkbox"/>
	0	to 0	Both	192.168.1.0	<input type="checkbox"/>
	0	to 0	Both	192.168.1.0	<input type="checkbox"/>
	0	to 0	Both	192.168.1.0	<input type="checkbox"/>
	0	to 0	Both	192.168.1.0	<input type="checkbox"/>
	0	to 0	Both	192.168.1.0	<input type="checkbox"/>
	0	to 0	Both	192.168.1.0	<input type="checkbox"/>
	0	to 0	Both	192.168.1.0	<input type="checkbox"/>
	0	to 0	Both	192.168.1.0	<input type="checkbox"/>

Port Range Forwarding :
Certain applications may require to open specific ports in order for it to function correctly. Examples of these applications include servers and certain online games. When a request for a certain port comes in from the Internet, the router will route the data to the computer you specify. Due to security concerns, you may want to limit port forwarding to only those ports you are using, and uncheck the **Enable** checkbox after you are finished. [More...](#)

Save Settings Cancel Changes

6.1.2.5. Setting up Port Forwarding

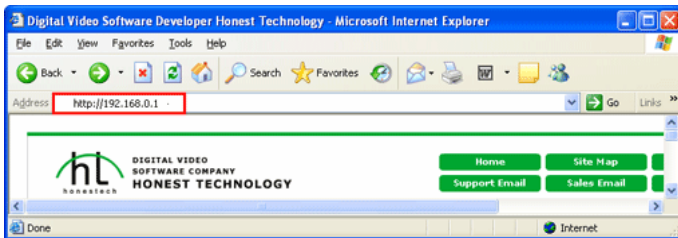
- In **APPLICATION** field, enter your computer name. (ex.PATROL)
- Enter 8010 in both **START** and **END** fields. (This port number must be SAME as the port number used in Video Patrol's HTTP Server setting.)
- For **PROTOCOL**, select TCP.
- In **IP ADDRESS** field, enter the IP address of the server PC.
- Make sure that **ENABLED** box is checked.
- Click **SAVE SETTING** to save this setting.

6.1.3. NetGear: WGR614v6, WGT624v3

Port Range					
Application	Start	End	Protocol	IP Address	Enable
PATROL	8010	to 8010	TCP	192.168.222.50	<input checked="" type="checkbox"/>
	0	to 0	Both	192.168.1.0	<input type="checkbox"/>
	0	to 0	Both	192.168.1.0	<input type="checkbox"/>
	0	to 0	Both	192.168.1.0	<input type="checkbox"/>
	0	to 0	Both	192.168.1.0	<input type="checkbox"/>
	0	to 0	Both	192.168.1.0	<input type="checkbox"/>
	0	to 0	Both	192.168.1.0	<input type="checkbox"/>
	0	to 0	Both	192.168.1.0	<input type="checkbox"/>
	0	to 0	Both	192.168.1.0	<input type="checkbox"/>
	0	to 0	Both	192.168.1.0	<input type="checkbox"/>
	0	to 0	Both	192.168.1.0	<input type="checkbox"/>

Save Settings Cancel Changes

6.1.3.1 Open a web browser, and enter **192.168.0.1** in the address bar as shown below.



6.1.3.2. Enter the user name and password, and click **OK**. The default user name is **ADMIN**, and the default password is **PASSWORD**.

Connect to 192.168.1.1

WGR614v6

User name:

Password:

☐ Remember my password

OK Cancel

6.1.3.3. Checking the dynamic IP setup.

Click **LAN IP SETUP** to check the dynamic IP address setting. You can also disable or modify the dynamic IP address range.

LAN IP Setup

LAN TCP/IP Setup

IP Address: 192 . 168 . 222 . 1

IP Subnet Mask: 255 . 255 . 255 . 0

RIP Direction: None

RIP Version: Disabled

☒ **Use Router as DHCP Server**

Starting IP Address: 192 . 168 . 222 . 2

Ending IP Address: 192 . 168 . 222 . 100

Address Reservation

#	IP Address	Device Name	Mac Address

Buttons: Add, Edit, Delete, Apply, Cancel

6.1.3.4. Click on **PORT FORWARDING / PORT TRIGGERING**

NETGEAR SMART WIZARD router manager 54 Mbps Wireless Router model WGR614 v6

Basic Settings

Does Your Internet Connection Require A Login?

☐ Yes

☒ No

Account Name (If Required): WOR146

Domain Name (If Required):

Internet IP Address

☒ Out Dynamically From ISP

☐ Use Static IP Address

IP Address: 192 . 168 . 40 . 20

IP Subnet Mask: 255 . 255 . 255 . 0

Gateway IP Address: 192 . 168 . 40 . 1

Domain Name Server (DNS) Address

☒ Out Automatically From ISP

☐ Use These DNS Servers

Primary DNS: 168 . 126 . 63 . 1

Secondary DNS:

Router MAC Address

☒ Use Default Address

☐ Use Computer MAC Address

Help

The Basic Settings pages allow you to configure, upgrade and check the status of your NETGEAR Wireless Router.

Click on items in the leftmost column. The current settings or information for that area appear in the center column.

Helpful information related to the selected Settings page appears in the right column. If you are using Internet Explorer, you may click an item in the center column to jump directly to the related help section. Otherwise, scroll down until you reach it.

Basic Settings Help

Does Your Internet Connection Require A Login?

Select this option based on the type of account you have with your ISP. If you need to enter login information every time you connect to the Internet or you have a PPPoE account with your ISP, select Yes. Otherwise, select No.

Does Your Internet Connection Require A Login?

Select this option based on the type of account you have with your ISP. If you need to enter login information every time you connect to the Internet or you have a PPPoE account with your ISP, select Yes. Otherwise, select No.

Router MAC Address

Select between an Internet Name or Section Name.

Internet

6.1.3.5. Click on **ADD CUSTOM SERVICE** button to continue configuring Port Forwarding.

NETGEAR Router - Microsoft Internet Explorer

Address: http://192.168.1.1/start.htm

NETGEAR SMARTWIZARD router manager
54 Mbps Wireless Router model WGR614 v6

Port Forwarding / Port Triggering

Please select the service type

☒ Port Forwarding
☐ Port Triggering

Service Name: AIM Server IP Address: 192.168.1.1 Add

#	Service Name	Start Port	End Port	Server IP Address
<input type="button" value="Edit Service"/> <input type="button" value="Delete Service"/> <input type="button" value="Add Custom Service"/>				

Port Forwarding / Port Triggering

Port Triggering is an advanced gaming and other internet applications typically be used to ensure that the router has some limitations.

Port Triggering opens or closes ports on the router as is changed by DHCP, for example.

Port Triggering monitors traffic on the specified address of the computer incoming port. Incoming traffic forwarded to the trigger.

Using the Port Forwarding local computers or servers services (for example, FTP, QuickTime, or to use files).

Port Forwarding is designed for services. Once port forwarding is set up, port triggering will only a designated port is triggered.

6.1.3.6. Setting up Port Forwarding

- In **SERVICE NAME** field, enter your computer name (ex. PATROL)
- For **SERVICE TYPE**, select TCP.
- In **STARTING PORT** and **ENDING PORT** fields, enter 8010. (This port number must be SAME as the port number used in Video Patrol's HTTP Server setting.)
- In **SERVER IP ADDRESS** fields, enter the IP address of PC, which its Port Forwarding will be enabled.
- Click **APPLY** to save your changes.

Ports - Custom Services

Service Name

PATROL

Service Type

TCP

Starting Port

8010

(1~65534)

Ending Port

8010

(1~65534)

Server IP Address

192

168

222

50

Apply

Cancel

Port Forwarding / Port Triggering

Please select the service type

☒ Port Forwarding

☐ Port Triggering

Service Name

Server IP Address

AIM

192

168

222

Add

#	Service Name	Start Port	End Port	Server IP Address
1	PATROL	8010	8010	192.168.222.50

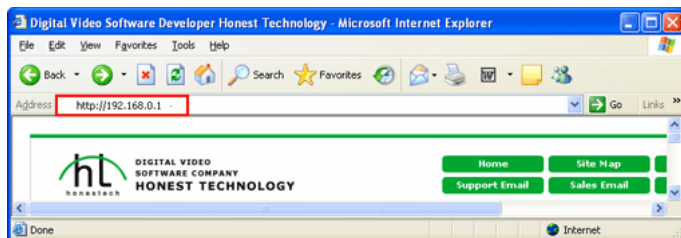
Edit Service

Delete Service

Add Custom Service

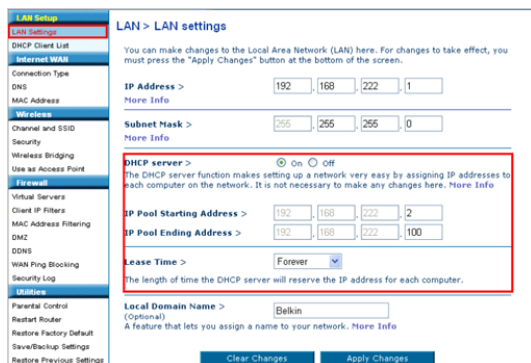
6.1.4. Belkin: F57230-4

6.1.4.1. Open a web browser, and enter **192.168.0.1** in the address bar as shown below.



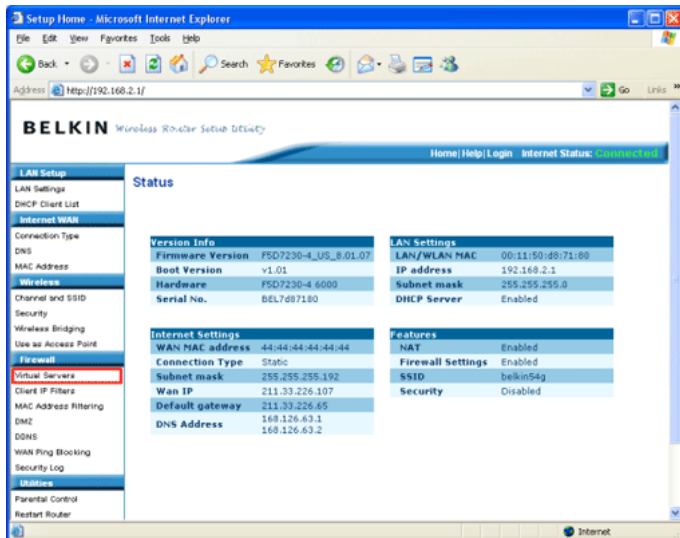
6.1.4.2. Checking the dynamic IP setup.

Click on **LAN SETTINGS** to check the dynamic IP address setting. You can also disable or modify the dynamic IP address range.

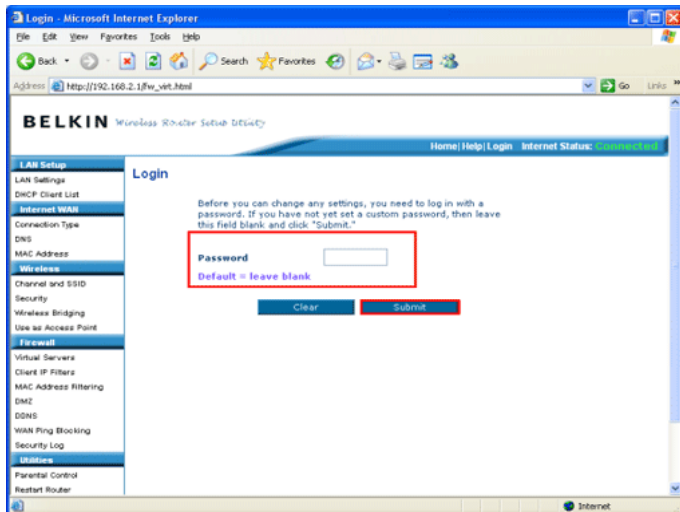


34. honestech

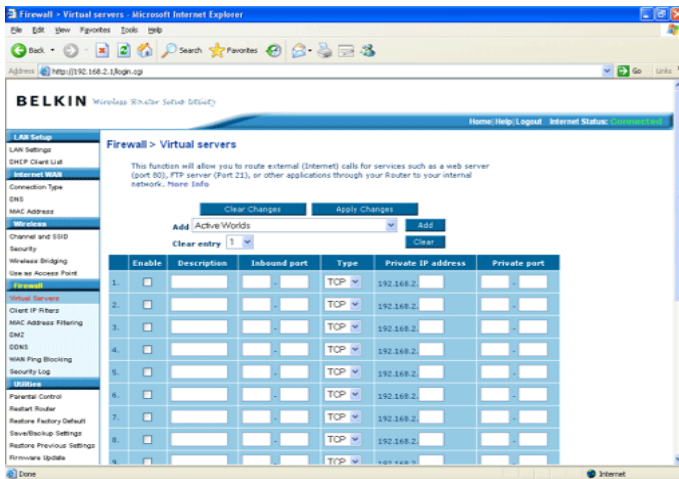
6.1.4.3. Click on **VIRTUAL SERVERS**.



6.1.4.4. Enter the password (default is blank) and click on **SUBMIT**.

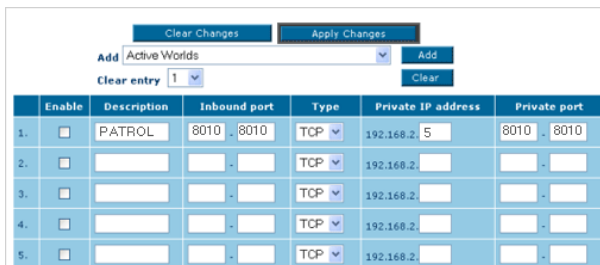


6.1.4.5. Configure Port Forwarding as shown below.



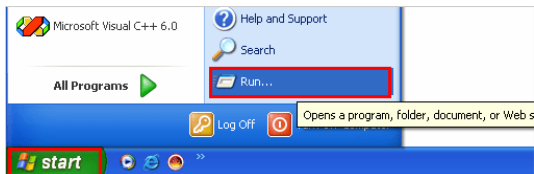
6.1.4.6. Setting up Port Forwarding

- Enter a nickname (i.e. PATROL) for your computer in the **DESCRIPTION** field.
- Enter 8010 in both of the **INBOUND PORT** fields. (This port number must be SAME as the port number used in Video Patrol's HTTP Server setting.)
- Select TCP for **TYPE**.
- Enter the IP address of your PC in Private IP address field.
- Enter 8010 in both of the **PRIVATE PORT** fields.
- Check **ENABLE** box.
- Click **APPLY CHANGES** to save the setting.

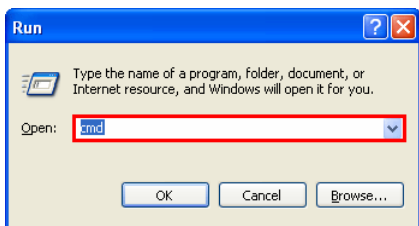


6.2. How to check the Gateway and IP Address of your computer?

6.2.1. Click **START** menu button and select **RUN...** in windows menu bar.



6.2.2. Type **cmd** in the input box.



6.2.3. Type [**ipconfig**] to check your IP address and the default gateway

```
C:\>ipconfig /all
```

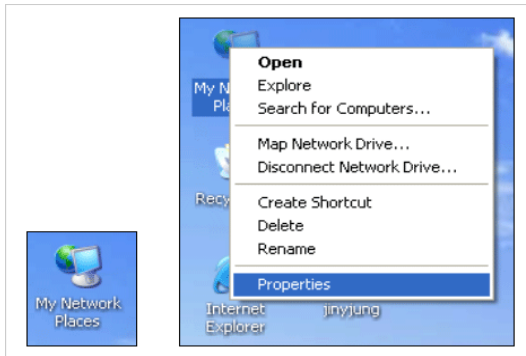
IP Address	:	192.168.0.27
Subnet Mask	:	255.255.255.0
Default Gateway	:	192.168.0.1
DHCP Server	:	192.168.0.1
DNS Servers	:	164.124.101.2

6.3. How to set up a static IP address?

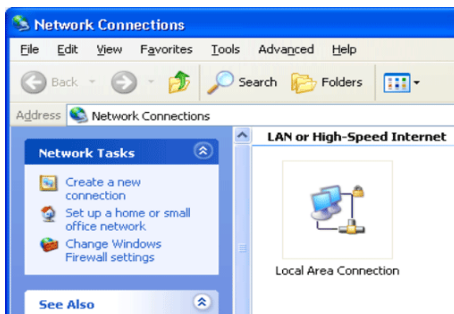
Your router may reset the IP address of your computer within the network after certain period of time.

To avoid this issue, you need to set up a static IP address for your PC.

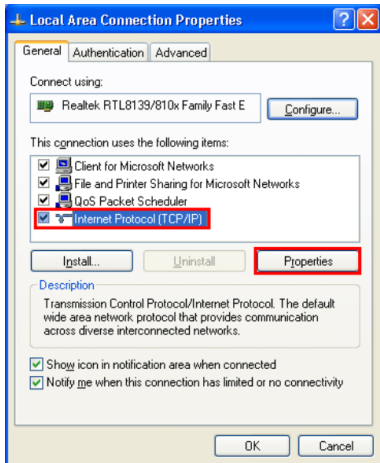
6.3.1. Right-click **MY NETWORK PLACES** icon on the desktop and choose **PROPERTIES**.



6.3.2. Right-click **LOCAL AREA CONNECTION** and select **PROPERTIES**.



6.3.3. Select **INTERNET PROTOCOL (TCP/IP)** and click on **PROPERTIES** button.

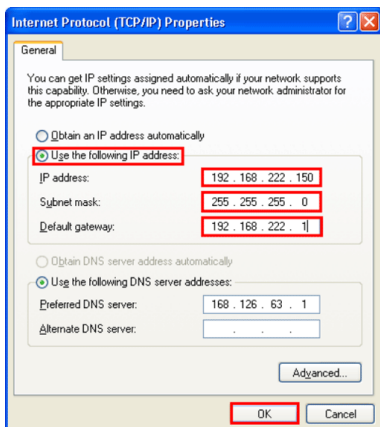


6.3.4. To use static IP address (within the network), select **USE THE FOLLOWING IP ADDRESS** button.

IP address : If the router is configured to use dynamic IP address, then you can either use IP address outside the range or set up a static IP address manually. When you configure your IP address, you can do this by using the number from the gateway field (* However, you must change the last digit to a different number)

ex) *192.168.222.1 in gateway field can be modified 192.168.222.xxx for IP address.*
(xxx can range from 0 to 255)

- *Subnet mask: Type 255.255.255.0.*
- *Default gateway: Enter the address that was used when setting up the router*



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VHS to DVD 3.0

honestech VHS to DVD 3.0 is a revolutionary software that allows the easy and simple production of DVD/CD movies. Now you can save and keep your priceless home videos forever in sharp and crystal clear DVD/CD.

Videotapes can deteriorate over time. Deteriorated videos will have color bleed, white specks, and other distortions. Don't risk this happening to YOUR home video collection!

Archive your home video collection with its irreplaceable memories onto lasting DVD/CD with *honestech* VHS to DVD 3.0.

Features

1. Adjustable Recording Time

Recording will be made for the duration of time you set. With one click, you can capture and burn it onto a media of your choice.

2. Various Effects and Menu Creation

Offers many different transition effects and filters, and lets you create your own menus.

3. Convenient File Management

Movie clips are managed in a File Pool for ease of viewing, editing, and deleting.

4. Supports Most Burning Devices

Supports CD-R/RW, DVD+/-R/RW, DVD+/-RW, DVD+/-RW DL.

5. PSP and iPod Formats Supported

Capture and convert video into MPEG-4 format, and watch it on your PSP, and iPod.

6. Audio Recording

Record audio from cassettes, LP records, and video tapes; and create MP3 files or audio CDs.



System Requirements

- Capture Device:
TV/Video Capture Card or
USB Video Capture Box
- Operating system:
Windows 2000
Windows XP
Windows Vista Ready
(<http://www.honestech.com/vista>)
- Processor:
Pentium IV 2.0 GHz
or equivalent
- Memory:
256MB of RAM
- Video Output:
DVD, VCD, SVCD, AVI, WMV,
MPEG-4
- Other:
DirectX 9.0 or higher
Windows Media Player 6.4
(or higher)
CD Writer for VCD, SVCD
DVD Writer for DVD

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VHS to DVD 3.0 Deluxe

honestech VHS to DVD 3.0 Deluxe is a revolutionary software that allows the easy and simple production of DVD/CD movies. Now you can save and keep your priceless home videos forever in sharp and crystal clear DVD/CD.

Videotapes can deteriorate over time. Deteriorated videos will have color bleed, white specks, and other distortions. Don't risk this happening to YOUR home video collection!

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5. PSP and iPod Formats Supported

Capture and convert video into MPEG-4 format, and watch it on your PSP, and iPod.

6. Audio Recording

Record audio from cassettes, LP records, and video tapes; and create MP3 files or audio CDs.

System Requirements

- Operating System:
 - Windows XP Service Pack 2
 - Windows Vista Ready
 - (<http://www.honestech.com/vista>)
- USB 2.0 Host Controller/Port
- Processor:
 - Intel® Pentium® 4 2.4 GHz,
 - Pentium® D, Pentium® M 1.3 GHz,
 - Pentium Core™ Duo or equivalent,
 - or AMD® Athlon® 64 processor is recommended
- Memory:
 - 256MB of RAM
- Video Output:
 - DVD, VCD, SVCD, AVI, WMV, MPEG-4
- Other:
 - Composite (RCA) cable
 - 1. Audio cable (3.5mm to composite)
 - 2. Audio cable (3.5mm to 3.5mm)
 - DirectX 9.0 or higher
 - Windows Media Player 6.4 (or higher)
 - CD Writer for VCD, SVCD
 - DVD Writer for DVD

*** USB 2.0 Video Capture Device Included.**

honestech

Fireman CD/DVD Burner 3.0

honestech Fireman CD/DVD Burner 3.0 allows you to create data, audio, or video discs. You can also import audio from music CDs and create system backup/recovery discs and bootableCD/DVD.

With DVD Authoring Studio, you can create your own stylish video DVD with ease. Create photo slideshow DVD of using your digital photos that you can also play on your home DVD player.

Using LightScribe discs, you can create custom laser-etched CD/DVD labels with your own photos, artwork, and text.

You can make and burn ISO images which provide a way to store all files on a disc as a single file. Erase CD/DVD RW discs and create CD/DVD labels and covers.

Features

1. Data Burning

- Data CD
- Data DVD
- Audio and data CD
- Bootable CD
- Bootable DVD

2. Audio Burning

- Audio CD
- MP3 CD/DVD
- WMA CD/DVD
- Audio and data CD
- Import audio from music CD

3. Video Burning

- DVD
- Video CD
- Super Video CD
- DVD-video files

4. Backup

- Create backup files
- Restore from backup files

5. Utilities

- Erase CD/DVD
- View disc information
- Create disc Label/Cover
- Supports LightScribe



- Can view/slideshow photo
- Create/burn ISO image

BONUS SOFTWARE

- *honestech* DVD Authoring Studio 2.0

System Requirements

- Operating System:
Windows XP
Windows Vista Ready
(<http://www.honestech.com/vista>)
- Processor:
Pentium III 800 MHz or equivalent
- Memory: 256MB of RAM
- HDD:
Minimum 10GB of free space
- Writer:
DVD-ROM, DVD-R/RW, DVD-RAM,
DVD+R/RW, DVD-Dual, DVD-Multi,
or DVD-ROM/CD-RW drive with 1394,
USB2.0, ATAPI, or SCSI interface
- LightScribe:
requires optical drive with
LighScribe feature
- Audio device:
PCI sound card, USB audio box,
or integrated sound card
- AGP or PCI graphics card that
supports DirectDraw overlay.
- Resolution:
minimum of 1024 x 768 or
1280 x 1024 recommended.

honestech

DVD Authoring Studio 2.0

With *honestech* DVD Authoring Studio 2.0, you can archive up to 27 hours movie in one dual-layer DVD. Create your own high-quality DVD movies with this powerful software. Simply capture video from your web cam, digital camera or TV using your TV tuner/capture device and convert the video into DVD.

Features

1. Ultra-Long DVD format

Archive 16 hours of video on a DVD or 27 hours of video on dual-layer DVD.

2. Capture

Capture videos in various formats from TV capture card and USB camera or DV Camcorder.

3. Import from DVD

Import videos from existing DVD movies.

4. Edit

Edit videos or photo shows, transitions, effects, texts, audios and trims.

5. Menu

Provides various DVD menu themes, and supports motion menu.

6. Various outputs

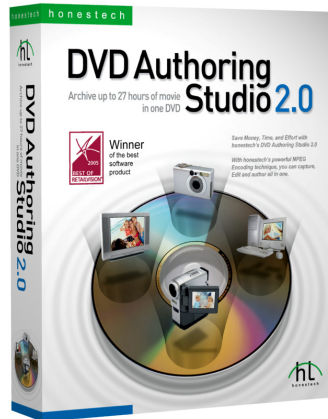
Support Ultra-Long DVD, DVD, VCD, SVCD, MPEG files, VIDEO_TS folder and disc image file.

7. Dual-Layer Support

Support dual-layer DVD burning.

8. Copy Disc

Make back up copies of your CD/DVD.



Operation System

Windows XP SP2

Windows Vista Ready

(<http://www.honestech.com/vista>)

System Requirements

DirectX 9.0 or higher

Pentium IV 1 GHz or higher

256MB RAM or more

honestech

Burn DVD 3.2

honestech Burn DVD 3.2 lets you convert your video of various formats into DVD, VCD and SVCD. The simple 3 step interface guides user through the entire process. *honestech* Burn DVD 3.2 is easy enough for novice yet powerful enough for experienced users.

Features

1. Automatic MPEG Conversion Feature

Automatically detects and convert the original video file into DVD, Video CD or SVCD format.

2. Audio Format Selection

Audio formats can be converted to LPCM in order to be played at PS2.

3. Menu Creation

Create customized DVD or Video CD menus with ease using the templates.

4. Test Recording Feature

Test your DVD/CD writer before actually burning DVD/CD.

5. Data CD

Supports data burning on CD media.

6. UDF (Universal Disk Format, DVD Image File) Creation

You can make and burn UDF image file which provides a way to store all files on a disc as a single file.

7. XVCD and XSVCD Format Support

Create high-quality video CDs using XVCD and XSVCD formats.



Operation System

Windows XP SP2

Windows Vista Ready

(<http://www.honestech.com/vista>)

System Requirements

DirectX 9.0 or higher

Pentium IV 1 GHz or higher

256MB RAM or more

honestech

Video Editor 7.0

honestech Video Editor 7.0 provides user-friendly interface which allows even beginners to create and edit amazing videos.

Compress and save your edited videos in high quality MPEG-1, MPEG-2, AVI, DV-AVI and WMV video format.

Various rendering options: Full Rendering, Smart Rendering or Fast GOP (Group of Pictures) encoding methods.

Title, Transition, Special Effects, and Overlay features allow you to personalize your videos with ease.

Features

1. Cut/Merge video clips.
2. Add special effects to your video clips (82 special effects provided).
3. Add Transition effects to your video clips (84 transition effects provided).
4. Add Title effects to your video clips (79 title effects provided).
5. Import video from various video sources (VCRs, camcorders, TV, etc.) using your video capture device.
6. Create DVD, VCD, SVCD, and mini-DVD.



System Requirements

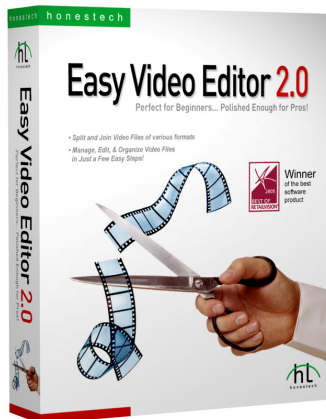
- Video Input:
AVI, DV-AVI, MPEG-1, MPEG-2, VCD, SVCD, DVD, WMV, DVR-MS(only Windows XP)
- Image input:
JPEG, BMP, PNG
- Audio input:
MP3, WAV
- Video Output:
AVI, DV-AVI, MPEG-1, MPEG-2, WMV, VCD, SVCD, DVD
- Audio Output:
WAV
- Operating system:
Windows XP, Vista
- Processor:
Pentium IV 1GHz or equivalent
- Memory:
256MB of RAM
- Other:
Microsoft DirectX 9.0 or higher
Windows Media Format SDK 9 (or higher)
Windows Media Player 7 (or higher)
CD Writer for VCD, SVCD
DVD Writer for DVD

honestech **Easy Video Editor 2.0**

honestech Easy Video Editor 2.0 is an easy-to-use program that allows even a novice to split and merge video files of various formats.

Features

1. Supports various video formats: AVI, DV-AVI, MPEG and WMV and are supported for input and output. WMV output format is supported for video streaming on the internet.
2. Multiple video files can be rendered simultaneously.
3. Large files can easily be split to several smaller video files: split by play time, number of files, or by file size.
4. Merge multiple small files, regardless of video formats.



Operation System

Windows XP SP2

Windows Vista Ready

(<http://www.honestech.com/vista>)

System Requirements

Intel Pentium MMX or IV

64MB RAM or more

DirectX 8.1 (or above)

Windows Media Player 7 (or above)

Windows Media Format 9 (or above)

honestech

Photo DVD 3.0

honestech Photo DVD 3.0 is a simple program that allows you to create personalized photo slide shows on CD/DVD to watch on your television or computer. You can even add background music or a narrated audio file to your slide show.

Features

1. Create photo slide shows to various video formats including DVD, VCD, SVCD, mini-DVD, MPEG, AVI, DV-AVI, and WMV.

2. **Edit Pictures**

honestech Photo DVD 3.0 allows you to edit your pictures and add text or special effects.

3. **Add Background Music**

You can add audio files to your photo slide show.

4. **Add Transition Effects**

You can add transition effects between your pictures.

5. **Preview**

Preview your photo slide show before burning it to CD/DVD.



Operation System

Windows XP SP2

Windows Vista Ready

(<http://www.honestech.com/vista>)

System Requirements

DirectX 9.0 or higher

Pentium IV 1GHz or higher

256MB RAM or more

15GB HDD or more

CD or DVD writer

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Video Patrol 5.0

honestech Video Patrol 5.0 provides a comprehensive personal video monitoring surveillance solution. You can monitor your home or office from anywhere with broadband internet access. You can control up to three cameras at a time, send e-mail notices to specified email accounts, and schedule monitoring time slots. You can record surveillance videos in MPEG format when a motion is detected.

Features

1. Basic Surveillance

Record video (in mpeg format) continuously or only when a motion is detected. You can also specify motion from certain area within viewing area of PC camera to trigger the surveillance system.

2. Email Notification

Send email notices to specified e-mail addresses

3. Scheduled Monitoring

Specify desired monitoring time slots for surveillance system to be active. (e.g....: one, daily, or weekly)

4. Multiple PC Cameras

Supports up to three PC cameras, and you select individual detection mode and response action for each PC camera. In order to avoid conflict in device recognition by your PC, we recommend that you use different brand or model for multiple PC camera operation.

5. Data Backup/Burning

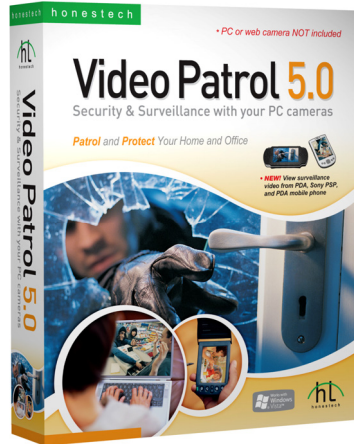
You can create backup video files on CD or DVD

6. File List Management

Easily manage the recorded video files with browsing and selection feature for watching or burning.

7. FTP Server Option

Back up your videos by uploading them to your FTP server or burn DVD (if available)



8. Free Online membership (www.my-iptv.com)

View surveillance video from PDA, Sony PSP and PDA mobile phone

System Requirements

- Capture Device:
USB Camera
- Operating System:
Windows XP
Windows Vista Ready
(<http://www.honestech.com/vista>)
- Processor:
Pentium IV 2.0 GHz or equivalent
- Memory:
256MB of RAM
- Other:
DirectX 8.1 or higher
Windows Media Player 6.4 (or higher)
CD Writer for Data-CD
DVD Writer for Data-DVD
- Video Output:
MPEG-1, MPEG-1 VBR

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MY-IPTV Anywhere™ Deluxe

MY-IPTV Anywhere™ provides a sensible solution to set up your own broadcasting company from home. The software allows you to deliver your home or local TV programs to anywhere in the world as long as you have broadband internet access. Experience your local, hometown TV programs while traveling to another city, state or even overseas.

Your local, hometown TV programs can be delivered to you using MY-IPTV Anywhere™'s built in MPEG-4, H.264 software compression technology.

Once you have registered with *honestech's* free online membership, connection to your home PC and local TV programs is completely hassle free. No need to worry about IP addresses or servers. The connection is peer to peer so you can be assured of a secured connection.

Features

1. Channel Changing & Surfing

Switch and search TV channels from outside your home or anywhere else in the world.

2. PVR and Scheduled Recording

Schedule and record TV programs with an intuitive Internet based TV programming tool.

3. DVD Burning

Burn recorded TV programs onto a DVD with ease (DVD burner required).

4. High Quality Picture

MY-IPTV Anywhere™ utilizes the latest MPEG-4 H.264 giving a television quality broadcast.



Operation System

Windows XP SP2

Windows Vista Ready

(<http://www.honestech.com/vista>)

System Requirements

USB 2.0 Connection

Pentium IV 1.4 GHz or higher

128MB RAM or more

2GB HDD or more

DirectX 9.0 or later

Windows Media Player 6.4 or higher

Broadband Internet Connection Required

* MY- IPBOX (USB 2.0 TV/Video Capture Box) included.

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MY-IPTV&CAM Anywhere™ Deluxe

MY-IPTV & CAM Anywhere™ combines the power to access your home TV programs and personal video monitoring surveillance system from anywhere in the world where broadband internet is available!

MY-IPTV Anywhere™

The software allows you to deliver your home or local TV programs to anywhere in the world as long as you have broadband internet access. Experience your local, hometown TV programs while traveling to another city, state or wherever your travels take you. Your local, hometown TV programs can be delivered to you using MY-IPTV Anywhere™'s built-in H.264 video compression technology.

MY-IPCAM Anywhere™

Provides a comprehensive personal video monitoring surveillance solution. With MY-IPCAM Anywhere™, your PC becomes a powerful surveillance system. MY-IPCAM Anywhere™ records video when motion is detected, and provides remote real-time monitoring function. Controls up to three cameras at a time, send e-mail notices to specified email accounts, and schedule monitoring time slots. You can record and burn surveillance videos in MPEG format.

You can manage watching TV and monitoring personal surveillance from *Honestech's* FREE online membership, which also takes care of hassle-free per-to-peer connection to your PC from anywhere.

Features

1. MY-IPTV Anywhere™

- Channel Changing & Surfing
- PVR and Scheduled Recording
- DVD Burning
- High Quality H.264 video compression



2. MY-IPCAM Anywhere™

- Basic Surveillance
- Email Notification
- Scheduled Monitoring
- Multiple PC Cameras
- Data Backup/Burning
- File List Management

Operation System

Windows XP SP2

Windows Vista Ready

(<http://www.honestech.com/vista>)

System Requirements

Designed for analog signals/channels only.

USB 2.0 host controller

Processor : Pentium IV 1.8 GHz or higher

Memory : RAM 256MB or higher

HDD : 2GB or more

DirectX 9.0 or later

Windows Media Player 6.4 or higher

Broadband Internet Connection Required

*** MY-IPBOX - TV&CAM (USB 2.0 TV/Video Capture Device & PC Camera) included.**

honestech **DVD Player 3.0**

honestech DVD Player 3.0 is a small but powerful DVD player. Supports all standard formats, and provides complete navigation controls. You can also customize the DVD player with various skins provided.

Features

- Parental controls
- Various skins available
- Auto-resume playback
- Bookmark feature

Video Support

- MPEG 1 / 2 decoding
- Subtitle display
- Video always on top

Audio Support

- Dolby
- LPCM
- MPEG 1 Layer 2



Operation System

Windows XP

Windows Vista Ready

(<http://www.honestech.com/vista>)

System Requirements

DirectX 8.1 or higher

Windows Media Player 6.4 or higher

Pentium III 700 MHz or higher

256MB RAM or more

DVD Optical Drive

VGA Card with H/W acceleration

Sound Card

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Rapid Video Blogger

Easily create User-Generated Content from any media type with the *honestech* Rapid Video Blogger.

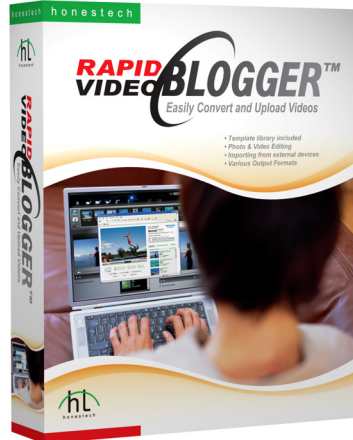
Compile a video blog content with your music, photos, video and more.

Features

- Various Templates
- Photo Editing
- Supports TV/video capture cards & USB PC cameras
- Video Editing
- Preview
- Various Output Formats

System Requirements

- Operating System:
Windows XP Service Pack 2
Windows Vista Ready
(<http://www.honestech.com/vista>)
- Processor:
Pentium III 1.0 GHz or equivalent
- Memory:
512MB of RAM
- Other:
16 MB or more of video memory
Microsoft DirectX 9.0c or higher



Optional Devices

- DVD Burner
- TV/video capture card or
USB PC cam

Input/Output Formats

- Video Input:
MPEG-1, MPEG-2, WMV,
ASF, AVI
- Photo Input:
BMP, JPEG
- Audio Input:
MP3, WAV
- File Output:
MPEG-1, MPEG-2, WMV
- Disc Output:
VCD, SVCD, DVD
- Photo Editing:
BMP, JPEG, GIF, PNG, TIFF

honestech Claymation Studio

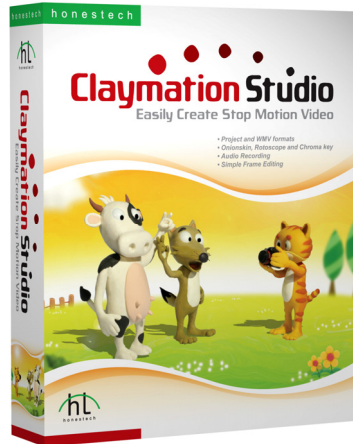
Capture images using a digital camera, webcam or DV camcorder, create characters, apply small changes, and add background images and music to create your own claymation movies.

Features

- Onionskin
- Rotoscope
- Chroma key
- Supports WMV & AVI format
- Audio Recording
- Simple Frame Editing
- Supports Project Format

System Requirements

- Operating System:
Windows XP
Windows Vista Ready
(<http://www.honestech.com/vista>)
- Processor:
Pentium IV 1.8GHz or equivalent
- Memory:
128MB of RAM
(256MB or higher recommended)
- Other:
Microsoft DirectX 9.0(or higher)
Windows Media Format
SDK 9 (or higher)
Windows Media Player 7
(or higher)



Optional Devices

- Video Capture Device:
Web Camera , DV-Camcorder
- Audio Capture Device:
microphone

Input/Output Formats

- Image input:
JPEG, BMP, PNG, GIF
- Audio input:
MP3, WAV
- Video Output:
AVI, WMV

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Backpack Journalist

Powerful digital video editing software that allows users to capture and edit audio/video and then transmit over the internet, all in real-time.

Features

1. Capture

- DV Connection Display
- Device Control
- Auto Capture
- Manual Capture
- Batch Capture
- Scene Change Detection (SCD)
 - Continuous recording and Pre-Roll playback option
- Timer
- Audio Information Display

2. Editong

- 3 timeline tracks
- Clip source management based on Bin type
- Automatic clip insertion from Clip monitor to timeline
- Adding still images to the beginning or the end of a clip
- Customizing the timeline for production of news clips with time length restriction

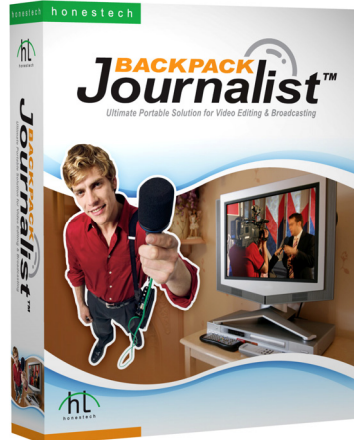
3. Rendering & Transmission

- Easy Transmission
- Transmission Configuration
- Auto Error Correction

System Requirements

- Operating System:
 - Windows XP Service Pack 2
 - Windows Vista Ready (<http://www.honestech.com/vista>)
- Processor:
 - Pentium IV 2.4 GHz or equivalent
- Memory:
 - 512MB of RAM
 - (1024 MB or more recommended)

Coming soon..



- HDD:
 - 20 GB+ hard drive space for video capture and editing
- Screen Resolution:
 - 1024 x 768, 32-bit color or above
- Microphone:
 - Required for recording voice-overs
- Video Capturing Device:
 - DV camcorder connected via OHCI-compliant IEEE1394
- File Transfer:
 - Internet connection request for file transfer
- Other:
 - Microsoft DirectX 9.0c (or higher)
 - Windows Media Player 7 (or higher)
- Video Input:
 - DV-AVI
- Image Input:
 - JPEG, BMP, TGA
- Audio Input:
 - MP3, WAV
- Video Output:
 - WMV, DV
- Output Resolution:
 - 720x480, 360x240



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